

SECRET**PRIORITY**

P 132242Z MAR 69
 FM NPIC WASHDC
 TO RHCOAAA/SAC OFFUTT AFB OMAHA NEB
 RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB
 RUCLFGA/100TH SRW OL 19 MCCOY AFB FLA
 RUWJDBA/100TH SRW DAVIS MONTHAN AFB ARIZ
 RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD
 RUEAIIA/CIA WASH DC
 RUEOJFA/DIA
 RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF
 RUEFHQA/HQS USAF
 BT

1969 MAR 13 22 57Z

out 67218

S E C R E T CITE NPIC 5856.

SAC FOR DIR, DOSR, DISD; 15TH AF FOR DI. DO; 100TH SRW FOR
 CO, DCOI; HQ USAF FOR AFIGOS; DIA FOR DIAXX-2.

FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

SUBJECT: EVALUATION OF GLASS LAMP MISSION G-072

1. IMAGE QUALITY: THE OVERALL IMAGE QUALITY OF THIS MISSION IS
 FAIR. THE IMAGE QUALITY VARIATION ACROSS THE FRAME (NOTED IN PAST
 MISSIONS) IS MORE APPARENT IN THE FIRST 300 FRAMES THAN DURING RECENT

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 MISSIONS. THIS APPEARS TO BE THE RESULT OF THE SHORTENED TIME BETWEEN
 T/O AND C/ON. DURING THE REMAINDER OF THIS MISSION, THE FALL OFF IS
 NOT AS APPARENT. THE INTERPRETATION SUITABILITY OF THIS MISSION IS
 FAIR. CLOUD COVER AND HAZE OBSCURE APPROXIMATELY 30 PERCENT OF THE
 MISSION.

2. MISSION DATA:

- A. MSN NUMBER: G-072
- B. DATE: 10 MARCH 1969
- C. CAMERA TYPE/UNIT: B/10
- D. FLIGHT TIMES: T/O - 1301Z
C/ON - 1354Z
- E. ACQUISITION MODE: MODE 5 - FRAMES 1 THRU 1800
MODE 3 - FRAMES 1801 THRU 2055
- F. FILM: 3401
- G. EXPOSURE: 1/400
- H. FILTER: W-12 (MINUS BLUE)
- J. PROCESSED BY: NAV RECON TECH SUPPCEN
- K. AVERAGE GAMMAS: 9R SIDE - 2.24
9L SIDE - 2.27

3. ORIGINAL NEGATIVES:

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- A. EXPOSURE: ADEQUATE THROUGHOUT.
- B. DENSITY AND CONTRAST: GENERALLY MEDIUM FOR THE ENTIRE MISSION.

C. IMAGE DEGRADATIONS:

(1) 9R SIDE: TWO ROWS OF EVENLY SPACED MINUS DENSITY
 SPOTS ARE PRESENT IN FRAMES 1 THRU 350. FOG ASSOCIATED WITH A
 LIGHT LEAK IS PRESENT ON FRAME 605. MINOR ROLLER CHATTER IS
 PRESENT ALONG THE INBOARD EDGE THRU FRAME 400. TWO MINOR PLUS
 DENSITY STREAKS PARALLEL TO THE MAJOR AXIS ARE PRESENT IN FRAMES
 892 THRU 2055.

DISTRIBUTION		
CY	OFFICE	PI
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	CABLE SEC.	
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	SECUR.	25X1
3/4	TSSG/AFSD	
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5	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	25X1
	CMX	

ADVANCE CY
 SANITIZED
 WITH TEXT

SECRET

GROUP 1
 Excluded from automatic
 downgrading and
 declassification

- 2 -

(2) 9L SIDE: EDGE FOG IS PRESENT INTERMITTENTLY ALONG THE OUTBOARD EDGE. A DELTA SHAPED FOG PATTERN (1 INCH ON A SIDE) IS PRESENT IN THE MIDDLE OF FRAME 1105. A MINOR PLUS DENSITY STREAK IS PRESENT IN FRAMES 1 THRU 1059.

(3) BOTH SIDES: EDGE FOG IS PRESENT ALONG THE INBOARD EDGES INTERMITTENTLY THROUGHOUT THE MISSION.

D. PHYSICAL DEGRADATIONS:

(1) 9R SIDE: ONE HEAT SPLICE AND ONE MANUFACTURING SPLICE ARE PRESENT IN THE MATERIAL. FRAME 188 CONTAINS A SMALL EMULSION SCRATCH.

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(2) 9L SIDE: TWO HEAT SPLICES AND ONE MANUFACTURING SPLICE ARE PRESENT IN THE MATERIAL. A LARGE (0.25 INCH DIAMETER) EMULSION BLISTER IS PRESENT IN FRAME 1217.

(3) BOTH SIDES: SEVERAL SMALL EMULSION BLISTERS ARE PRESENT IN THE MATERIAL OF BOTH SIDES.

E. AUXILIARY DATA: ALL DATA RECORDING EQUIPMENT FUNCTIONED PROPERLY.

F. THE LAST TITLED FRAME ON BOTH SIDES IS 2055.

4. POSITIVES:

A. PRINTING AND PROCESSING QUALITY IS ADEQUATE FOR EXPLOITATION PURPOSES.

GP-1

S E C R E T

END OF MESSAGE